

000007 30000000

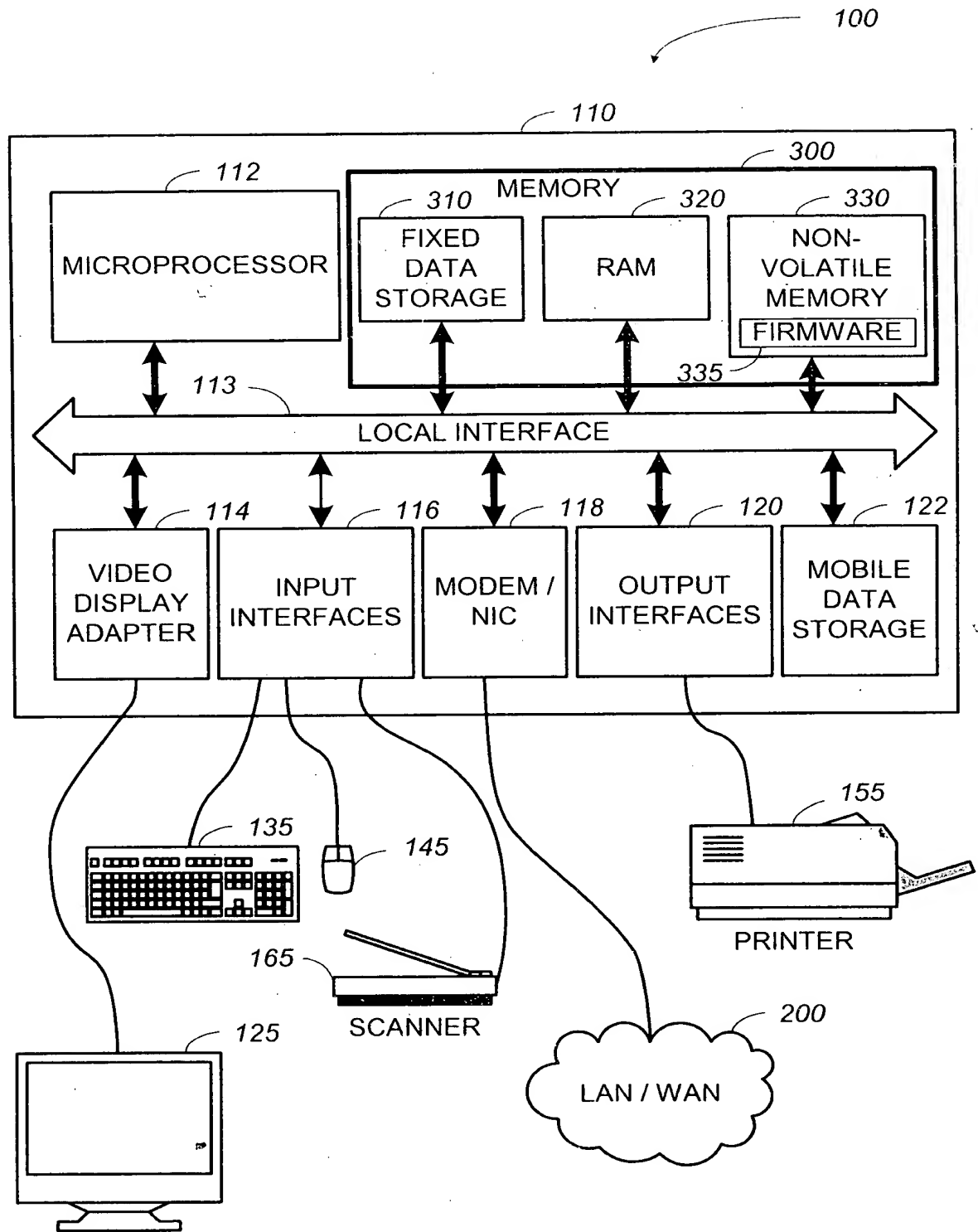


FIG. 1

000007 2912660

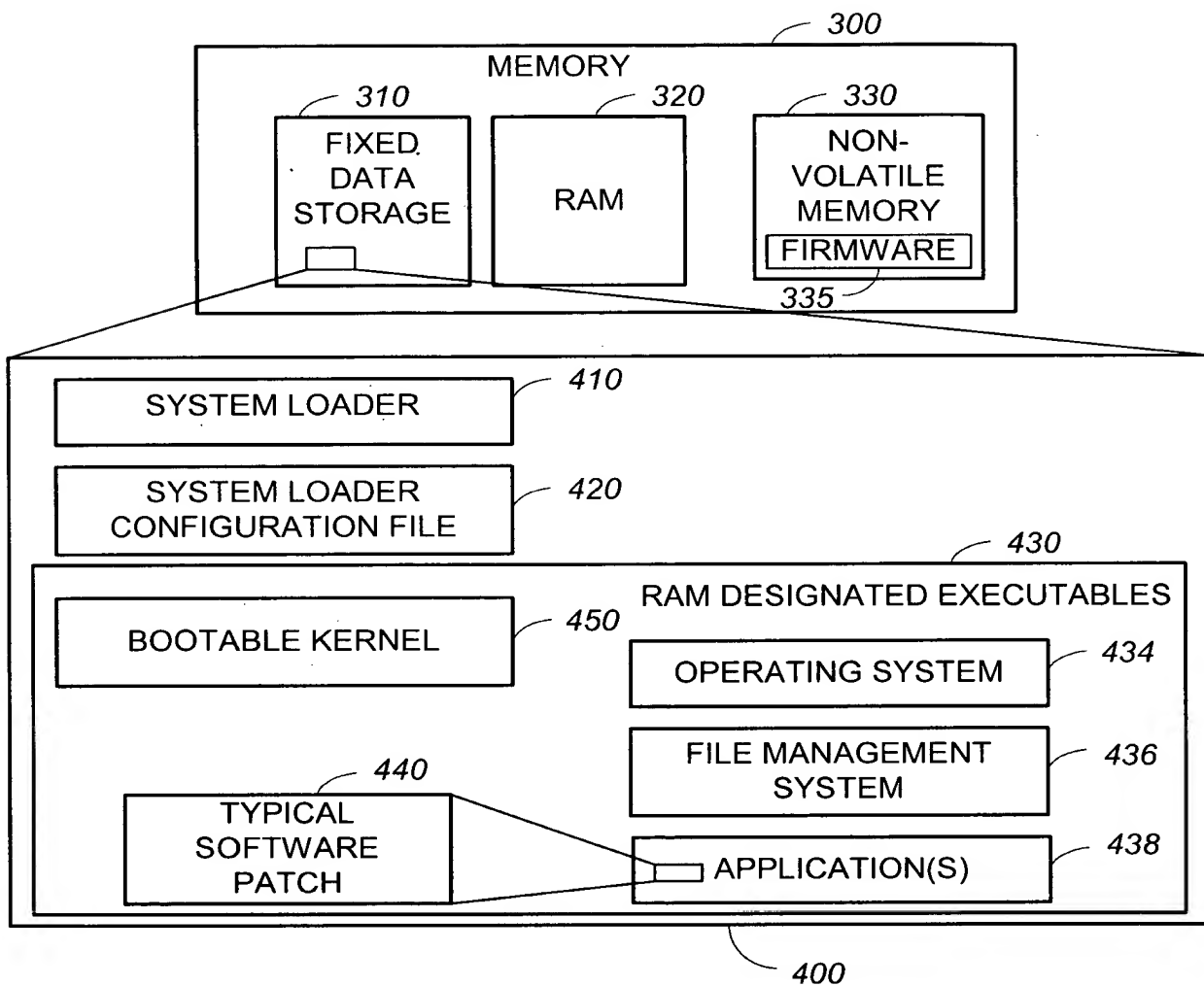


FIG. 2

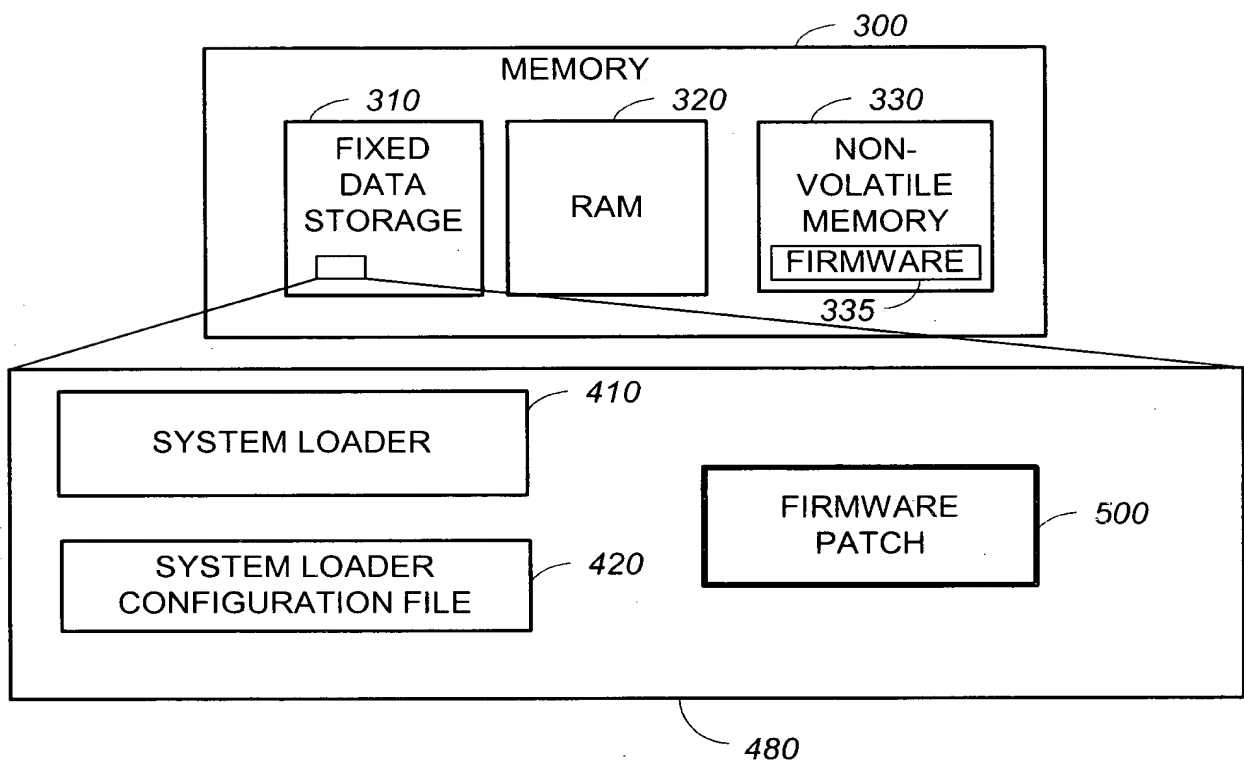


FIG. 3

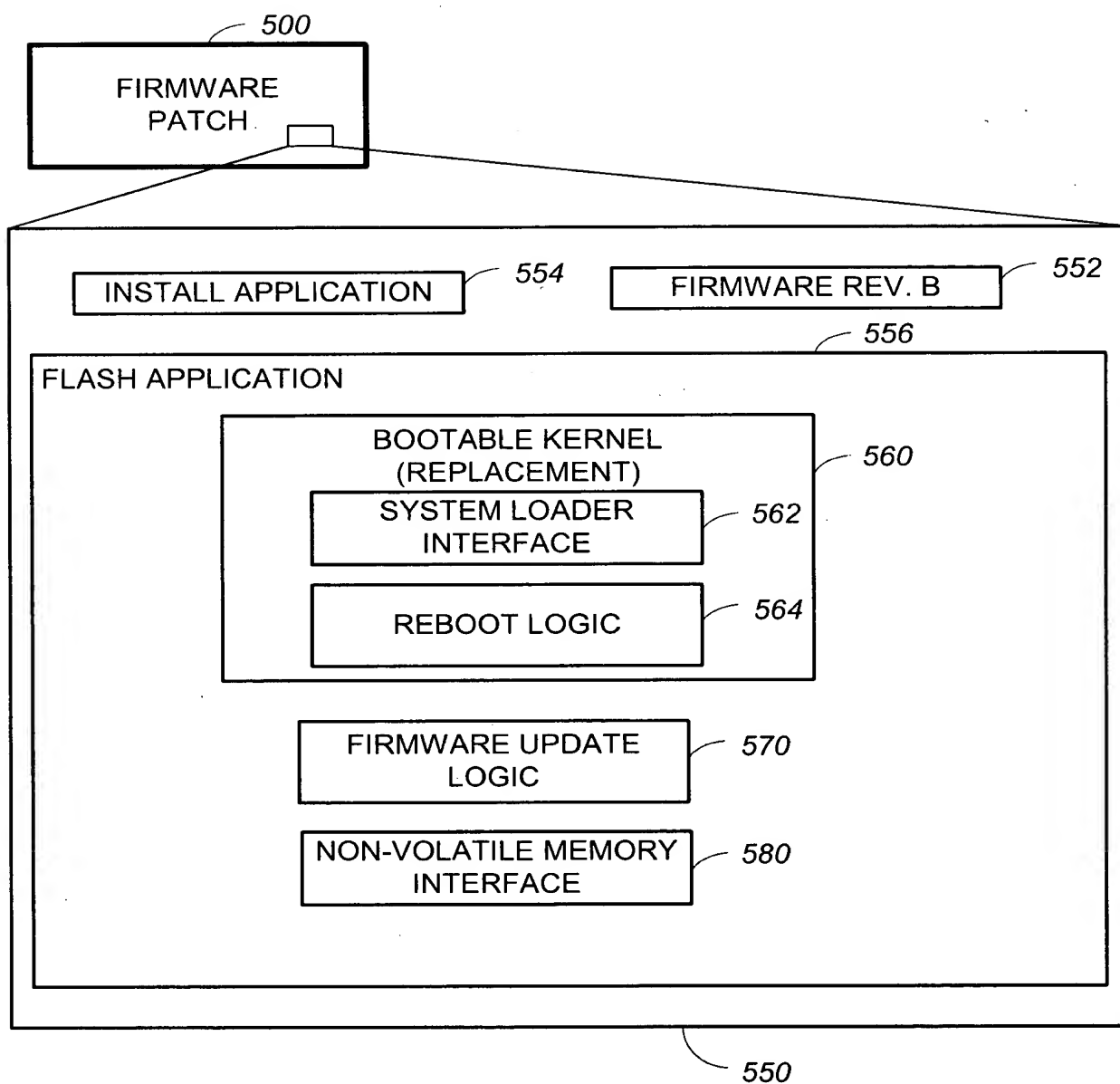


FIG. 4

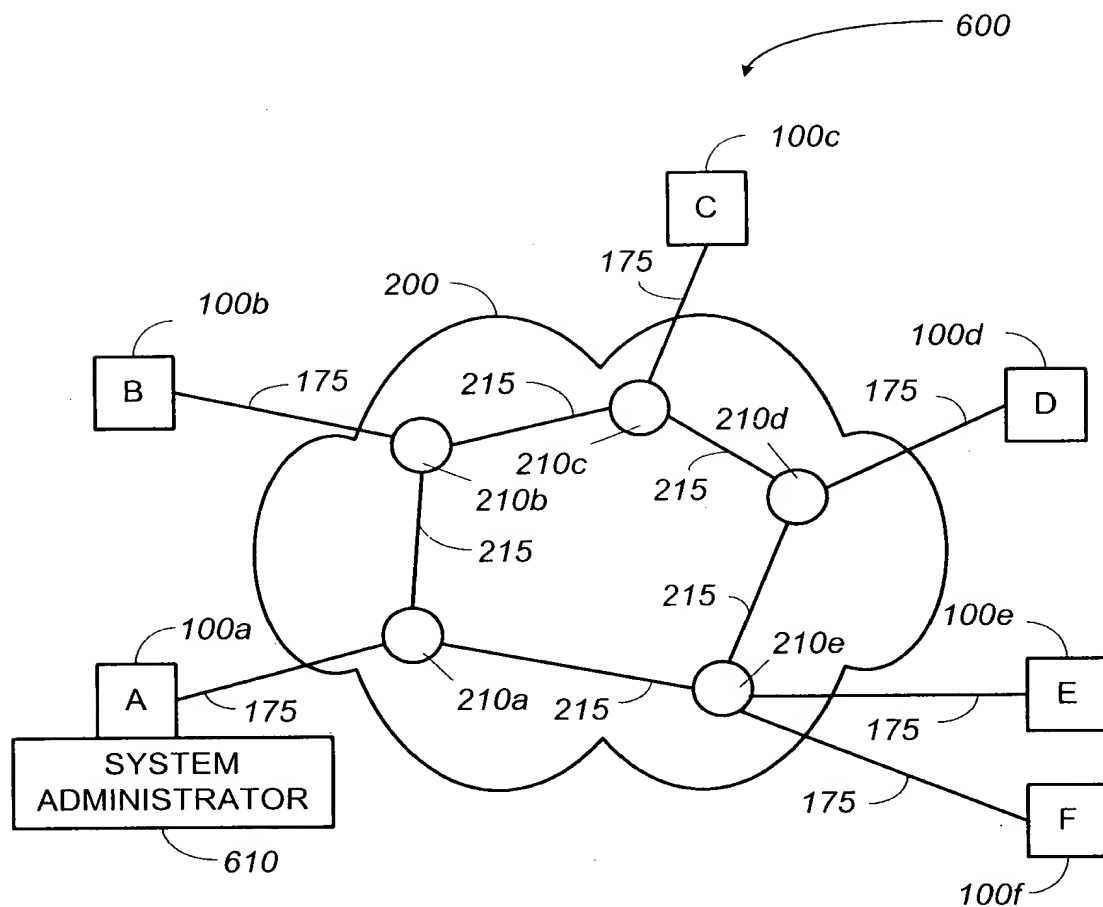
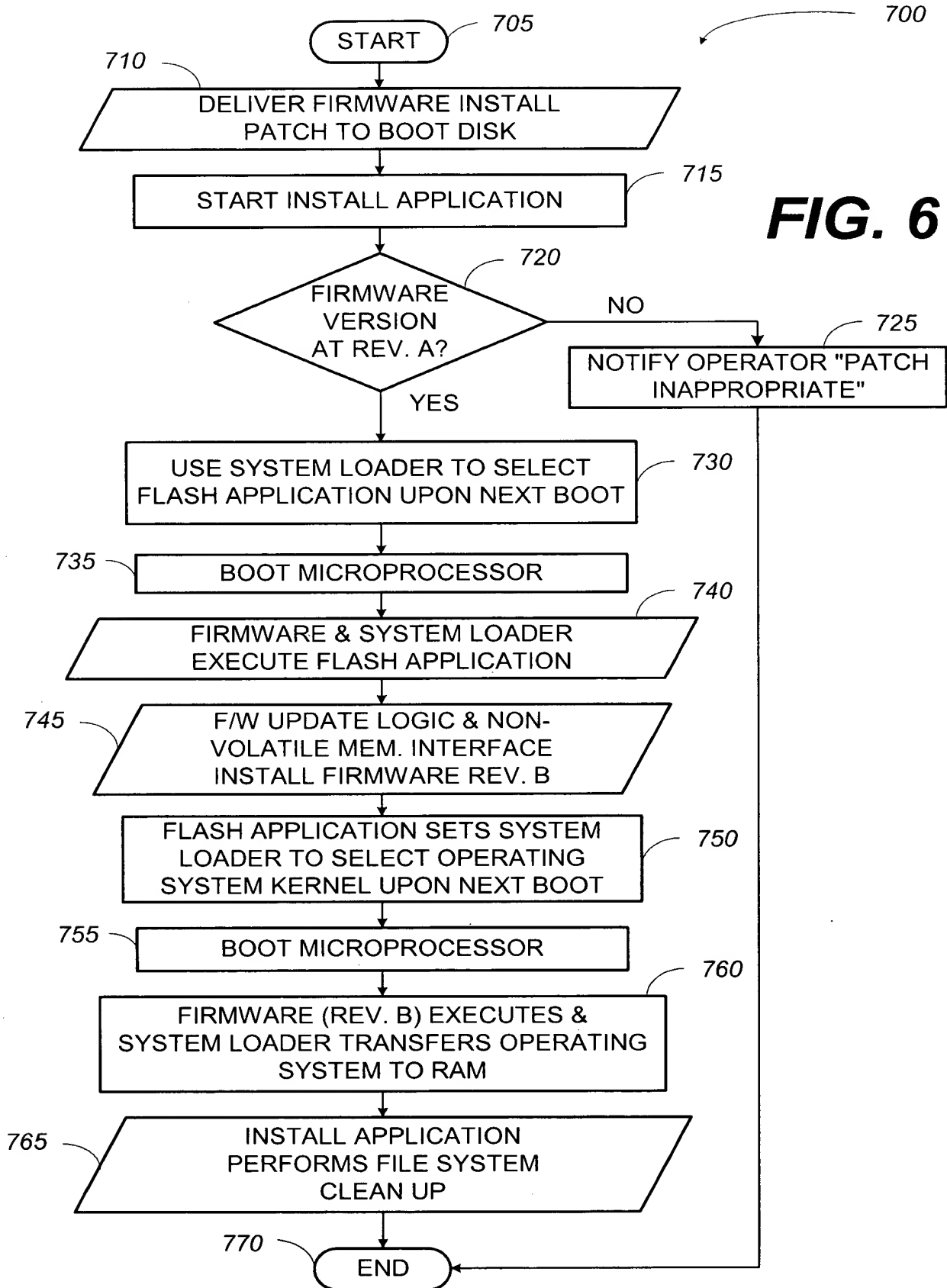


FIG. 5



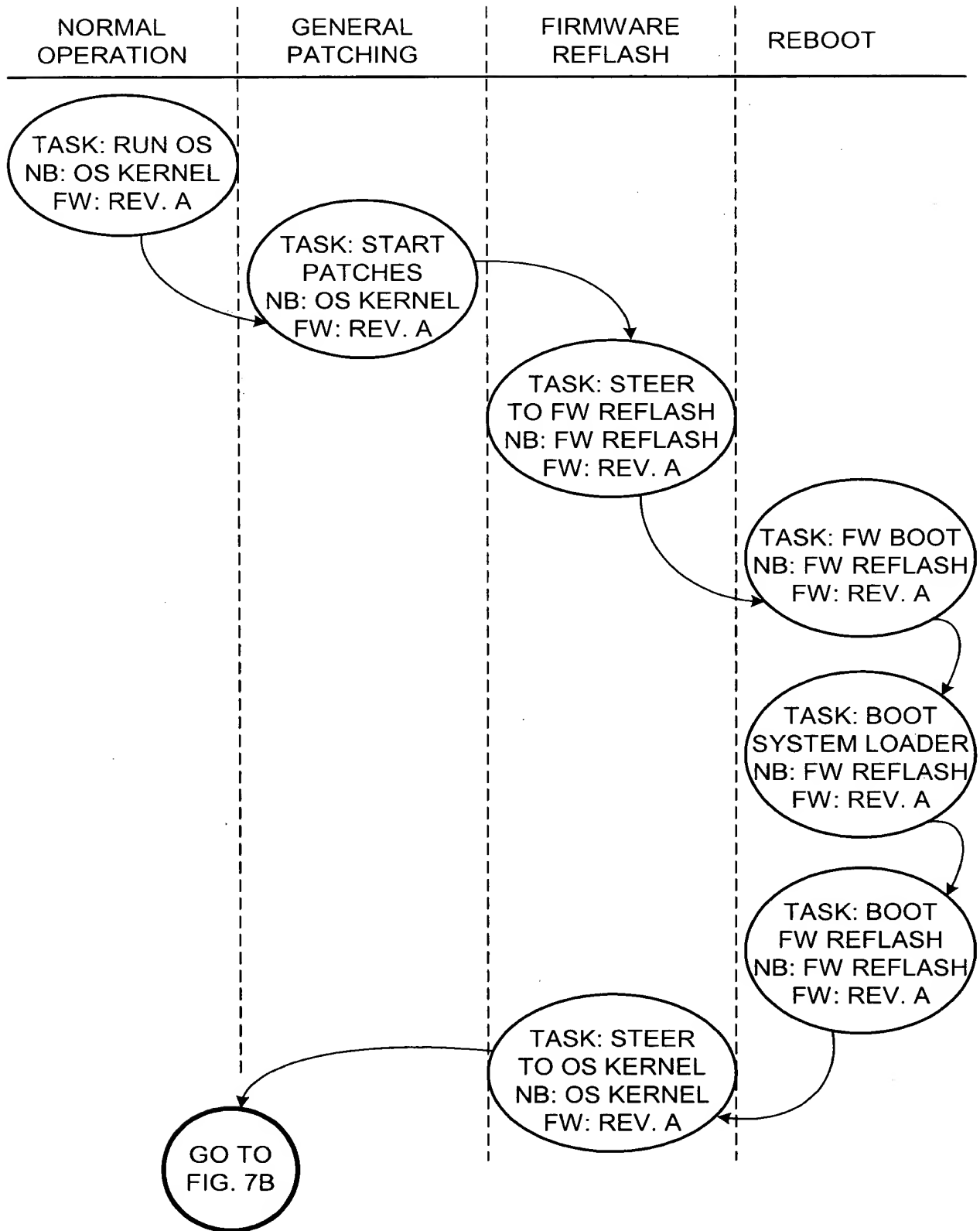


FIG. 7A

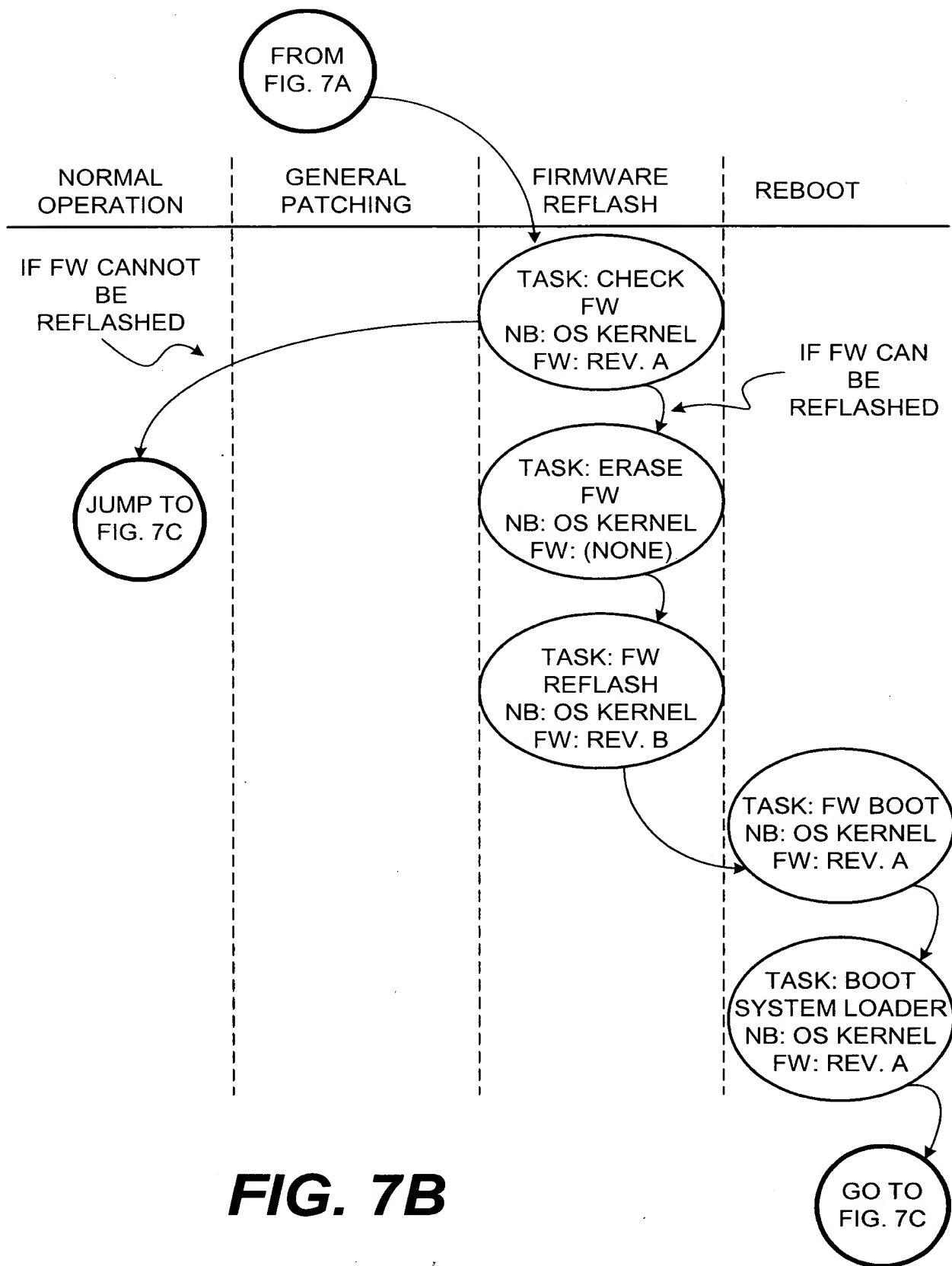


FIG. 7B


```

graph TD
    subgraph NORMAL_OPERATION [NORMAL OPERATION]
        RUN_OS((TASK: RUN OS  
NB: OS KERNEL  
FW: REV. B))
        END((END))
    end

    subgraph GENERAL_PATCHING [GENERAL PATCHING]
        CLEAN_UP_PATCHES((TASK: CLEAN UP PATCHES  
NB: OS KERNEL  
FW: REV. A))
    end

    subgraph FIRMWARE_REFLASH [FIRMWARE REFLASH]
        FW_CHECK((FROM FW CHECK  
FIG. 7B))
    end

    subgraph REBOOT [REBOOT]
        FROM_7B((FROM FIG. 7B))
        BOOT_FW_REFLASH_1((TASK: BOOT FW REFLASH  
NB: OS KERNEL  
FW: REV. A))
        FW_BOOT((TASK: FW BOOT  
NB: OS KERNEL  
FW: REV. A))
        BOOT_SL((TASK: BOOT SYSTEM LOADER  
NB: OS KERNEL  
FW: REV. A))
        BOOT_FW_REFLASH_2((TASK: BOOT FW REFLASH  
NB: OS KERNEL  
FW: REV. A))
        GO_TO_7D((GO TO FIG. 7D))
    end

    FROM_7B --> BOOT_FW_REFLASH_1
    BOOT_FW_REFLASH_1 --> CLEAN_UP_PATCHES
    CLEAN_UP_PATCHES --> RUN_OS
    RUN_OS --> END
    FW_CHECK --> FW_BOOT
    FW_BOOT --> BOOT_SL
    BOOT_SL --> BOOT_FW_REFLASH_2
    BOOT_FW_REFLASH_2 --> GO_TO_7D
  
```

FIG. 7C

GO TO
FIG. 7D

